

PATENT COOPERATION TREATY
IN THE UNITED STATES DESIGNATED OFFICE (DO/EO/US)

Applicant: Peter Mahr
Filed: Herewith
Title: FAST AND PRECISE POSITIONING OF A READING
AND/OR WRITING HEAD IN A DATA PLAYER
AND/OR RECORDER

APPOINTMENT OF ADDITIONAL AGENT

Hon. Assistant Commissioner for Patents
Box PCT
Washington, D.C. 20231

Sir:

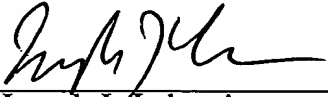
The undersigned representative of Applicant (as appointed by the attached Power of Attorney) hereby appoints as an additional Agent, without revocation of prior appointment of others, Mr. Francis A. Davenport of

THOMSON multimedia Licensing Inc.
PO Box 5312
Princeton, NJ 08543-5312

to act on Applicant's behalf before all the competent International Authorities in connection with the attached application (our docket RCA 90070) being filed with the United States Patent and Trademark Office as receiving Office and to make or receive payments on behalf of the undersigned.

Respectfully submitted,
Peter Mahr

By



Joseph J. Laks, Agent
Reg. No. 27,914
(609) 734-9813

Enclosure

Patent Operations
THOMSON multimedia Licensing Inc.
PO Box 5312
Princeton, NJ 08543-5312

28 February 2000

POWER OF ATTORNEY
Deutsche Thomson-Brandt GmbH

We,

Deutsche Thomson-Brandt GmbH
Hermann-Schwer-Strasse 3
D-78048 Villingen-Schwenningen
GERMANY

do hereby grant

Joseph S. Tripoli
Senior Vice President
THOMSON multimedia Licensing Inc.
Two Independence Way
Princeton, New Jersey 08540
United States of America

a revocable, non-exclusive and delegable power of attorney to act for us, including the signing of requisite documents, in proceedings concerning patents and applications for patents, in our name in the United States Patent and Trademark Office from January 1, 1999.

Dated this 73th day of January, in the year 1999

Signed

B. Bruehlley

POWER OF ATTORNEY
Deutsche Thomson-Brandt GmbH

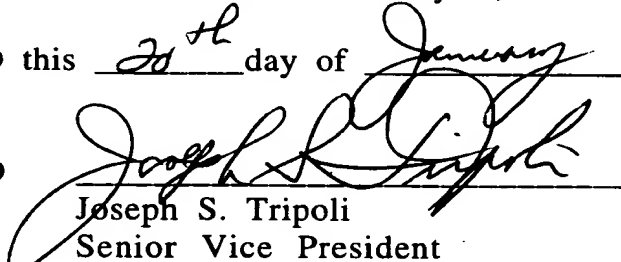
We, **DEUTSCHE THOMSON-BRANDT GmbH**
Hermann-Schwer-Strasse 3
D-78048 Villingen-Schwenningen
GERMANY

do hereby grant **Peter M. Emanuel**
Eric P. Herrmann
Dennis H. Irlbeck
Joseph J. Laks
Irwin M. Krittman
Vice Presidents
Thomson Multimedia Licensing Inc.
Two Independence Way
Princeton, New Jersey 08540

a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from January 1, 1999.

DATED this 20th day of January, in the year 1999.

SIGNED


Joseph S. Tripoli
Senior Vice President
Thomson Multimedia Licensing Inc.
and Attorney In Fact for
DEUTSCHE THOMSON-BRANDT GmbH

WITNESS: David Fournelle January 20, 1999
DATE

DECLARATION FOR UNITED STATES PATENT APPLICATION,
POWER OF ATTORNEY, DESIGNATION OF CORRESPONDENCE ADDRESS

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**" FAST AND PRECISE POSITIONING OF A READING AND / OR WRITING HEAD
IN A DATA PLAYER AND / OR RECORDER"**

the specification of which

(CHECK ONE) () is attached hereto.

(xx) was filed on June 21, 1999, Application Serial. No. PCT/EP99/04280 and was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56(a).

I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent, utility model, design or inventor's certificate having a filing date before that of the application(s) on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Date Filed	Yes	No
98401671.7	EP	July 3, 1998	xx	

I hereby claim the benefit under 35 USC 120 of any US Application(s) listed below, and, insofar as the subject matter of each of the claims of this Application is not disclosed in the prior US application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56(a).

Serial No.: _____ Filed: _____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under of 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Joseph S. Tripoli (Reg. No. 26,040), Peter M. Emanuel (Reg. No. 26,542), Joseph J. Laks (Reg. No. 27,914), Eric Herrmann (Reg. No. 29,169) Telephone: (609) 734-9754

Address all correspondence to Joseph S. Tripoli, Patent Operations - THOMSON mutimedia Licensing, Inc. - CN 5312 - Princeton, New Jersey 08543-0028.

Signature: Peter Mahr Date: 17. Feb., 2000.

Sole or First Joint Inventor: Peter MAHR

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